

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name;

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**A METHOD OF CHARACTERIZING SPECTROMETER INSTRUMENTS AND  
PROVIDING CALIBRATION MODELS TO COMPENSATE  
FOR INSTRUMENT VARIATION**

the specification of which (check one)  is attached hereto, or \_\_\_\_\_ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

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I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
	Yes      No

Number Country Day/Month/Year Filed

Number Country Day/Month/Year Filed

=====

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

MICHAEL A. GLENN, Reg. No. 30,176  
DONALD M. HENDRICKS, Reg. No. 40,355  
KIRK D. WONG, REG. NO. 43,284  
EARLE W. JENNINGS, Reg. No. 44,804  
CHRISTOPHER PEIL, Reg. No. 45,005

SEND CORRESPONDENCE TO:

MICHAEL A. GLENN, 3475 Edison Way, Suite L, Menlo Park, CA 94025

=====

I hereby claim the benefit under Title 35, United States code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

09/359,191 JULY 22, 1999 Pending - Utility  
Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: KEVIN H. HAZEN

Inventor's signature Kevin H. Hazen Date 7/26/00

Residence 1534 W. Islandia Drive, Gilbert, AZ 85233

Post Office Address Same

Citizenship United States of America

Full name of second joint inventor: THOMAS B. BLANK

Inventor's signature Thomas B. Blank Date 7-26-00

Residence 2922 E. Tulsa, Chandler, AZ 85225

Post Office Address Same

Citizenship United States of America

Full name of third joint inventor: STEPHEN MONFRE

Inventor's signature Stephen Monfre Date 25 July 2000

Residence 1603 W. San Remo, Gilbert, AZ 85233

Post Office Address Same

Citizenship United States of America

Full name of fourth joint inventor: TIMOTHY L. RUCHI

Inventor's signature Timothy L. Ruchi Date 7/26/2000

Residence 1501 West Sea Haze Drive, Gilbert, AZ 85233

Post Office Address Same

Citizenship United States of America

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) & 1.27(c))--SMALL BUSINESS CONCERN**Docket Number (Optional)  
IMET0040

Applicant, Patentee, or Identifier: Hazen et al.

Application or Patent No.: \_\_\_\_\_

Filed or Issued: \_\_\_\_\_

Title: A Method of Characterizing Spectrometer Instruments and Providing Calibration Models ....

I hereby state that I am

- the owner of the small business concern identified below:  
 an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF SMALL BUSINESS CONCERN Instrumentation Metrics, Inc.

ADDRESS OF SMALL BUSINESS CONCERN 2085 Technology Circle, Suite 302

Tempe, AZ 85284

I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff 409 Third Street, SW, Washington, DC 20416.

I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:

- the specification filed herewith with title as listed above.  
 the application identified above.  
 the patent identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization having any rights in the invention is listed below:  
 no such person, concern, or organization exists.  
 each such person, concern, or organization is listed below.

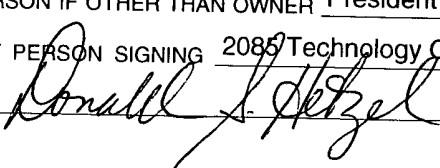
Separate statements are required from each named person/concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

NAME OF PERSON SIGNING Donald Hetzel

TITLE OF PERSON IF OTHER THAN OWNER President and CEO

ADDRESS OF PERSON SIGNING 2085 Technology Circle, Suite 302, Tempe, AZ 85284

SIGNATURE 

DATE 7/17/04

**STATEMENT CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) & 1.27(b))--INDEPENDENT INVENTOR**

 Docket Number (Optional)  
 IMET0040
Applicant, Patentee, or Identifier: Hazen et al.Application or Patent No.: UnassignedFiled or Issued: HerewithTitle: A Method of Characterizing Spectrometer Instruments and Providing Calibration Models ....

As a below named inventor, I hereby state that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in:

- the specification filed herewith with title as listed above.
- the application identified above.
- the patent identified above.

I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- No such person, concern, or organization exists.
- Each such person, concern, or organization is listed below.

Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

 Kevin H. Hazen  
 NAME OF INVENTOR

Signature of inventor

Date

 Thomas B. Blank  
 NAME OF INVENTOR

Signature of inventor

Date

 Stephen L. Monfre  
 NAME OF INVENTOR

Signature of inventor

Date

**STATEMENT CLAIMING SMALL ENTITY STATUS**  
**(37 CFR 1.9(f) & 1.27(b)) --INDEPENDENT INVENTOR**

Docket Number (Optional)  
 IMET0040

Applicant, Patentee, or Identifier: Hazen et al.

Application or Patent No.: Unassigned

Filed or Issued: Herewith

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Timothy L. Ruchti

NAME OF INVENTOR

Signature of inventor

Date

NAME OF INVENTOR

Signature of inventor

Date

NAME OF INVENTOR

Signature of inventor

Date

DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE